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M Toulouse, TG Crainic, M Gendreau - Meta-Heuristics: Theory & Applications, 1996 - books.google.com

... The communication structure of asynchronous cooperative algorithms can be loosely portrayed as ... 6.1 but in asyn-chronous mode, if a thread t, communicates ...

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F Guerriero, M Mancini - Parallel Computing, 2003 - Elsevier

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VD Cung, SL Martins, CC Ribeiro, C Roucairol - Essays and Surveys in Metaheuristics, 2002 - iro.umontreal.ca

... any information they collect) or cooperative (the information ... is disseminated and used by the other threads). ... in the neighborhood graph is made simultaneously. ...

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### [Real-time vehicle routing: Solution concepts, algorithms and parallel computing strategies](#)

G Ghiani, F Guerriero, G Laporte, R Musmanno - European Journal of Operational Research, 2003 - Elsevier

... Thus, independent-threads parallel methods are equivalent to multistart sequential ...

In a cooperative-threads approach, the threads cooperate, exchange ...

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### [\[BOOK\] Automated Concurrency Re-assignment in High Level System Models for Efficient System-level ... - ► uci.edu \[PDF\]](#)

N Savoia, SK Shukla, RK Gupta - 2001 - doi.ieeecs.org

... multi-ple thread instances executing simultaneously (ie multi ... was extracted) given the new thread structure and ... we re- place the cooperative threading model ...

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P Garg, SK Shukla, RK Gupta - 2001 - fermat.ece.vt.edu

... ar- chitectural assists within the CPU-L1 datapath ... trated the effect of modeling thread based concurrency ... ex- periments show that cooperative threads result in ...

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S Bagchi, M Nygaard - LECTURE NOTES IN COMPUTER SCIENCE, 2003 - Springer

... The new approach to achieve cooperative thread management is ... the result notification from its worker threads. ... blocking IPC events concurrently exploiting event ...

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## Deterministic and preemptive thread scheduling and its use in debugging multithreaded applications

EN Elnozahy - US Patent 6,625,635, 2003 - [freepatentsonline.com](http://freepatentsonline.com)

... a storage medium; and a processor coupled to said ... is an important aspect of implementing threads. In a first category, there are cooperative threads which do ...

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## [PS] ► A Multi-Agent Architecture for Distributed Vision-Based Disassembly

M Tonko, K Schafer, HH Nagel - Annual IAR Conference, November, 1996 - [i21www.ira.uka.de](http://i21www.ira.uka.de)

... Each router can simultaneously handle several data trans ... caused by human interaction to a dedicated thread. ... which are read by cooperative threads contin- uously ...

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## Priority in a portable thread environment

GC Alford, H Law, SS Kumar - US Patent App. 09/852,351, 2001 - Google Patents

... 0-MaxPriority} Thread e {preempnve\cooperative} Task Tvp ... 2002 PRIORITY IN A PORTABLE THREAD ENVIRONMENT [0001 ... are frequently executed simultaneously with other ...

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